IAP7 Rec'd PCT/PTO 19 JUN 2006

| _ 🔼 | | TO SEE D. SECRET OF | | | | | | | |
|--|--|---|---|--|--|--|--|--|--|
| FORM: TO-1390) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 1:)-2003) TD ANSMITTAL LETTED TO THE LINETED STATES | | | ATTORNEY'S DOCKET NUMBER 1343.46195X00 | | | | | | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) | | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | |
| | CONCERNING A FILIN | | NOVERALISMENT Z 1 Q | | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/JP2004/018817 | | INTERNATIONAL FILING DATE December 16, 2004 | PRIORITY DATE CLAMMED December 19, 2003 | | | | | | |
| | FINVENTION | | - N - A | | | | | | |
| | for Removing Deposit from Substrate te and Apparatus for Drying Substrat | | ell as Apparatus for Removing Deposit from | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | |
| | hitaka NISHIO Yukio OSHIMA nt herewith submits to the United States | Designated/Elected Office (DO/EO/US) the | e following items and other information: | | | | | | |
| 1. | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| 2. 🔲 | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| 3. 🔲 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| 4. 🛛 | The US has been elected (Article 31). | | | | | | | | |
| 5. 🖾 | A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is attached hereto (required only if not communicated by the International Bureau). b. is not required, as the application was filed in the United States Receiving Office(RO/US) | | | | | | | | |
| 6. 🖾 | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. is attached previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. 🔲 | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. | | | | | | | | |
| 8. 🔲 | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. 🔲 | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. 🗌 | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | |
| Item | s 11 to 20 below concern documen | nt(s) or information included: | | | | | | | |
| 11. 🔲 | An Information Disclosure Statement | ent under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. 🔲 | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. 🛛 | A preliminary amendment. | | | | | | | | |
| 14. 🔲 | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | |
| 15. 🗌 | A substitute specification. | | | | | | | | |
| 16. 🔲 | A power of attorney and/or address letter. | | | | | | | | |
| 17. 🔲 | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. | | | | | | | | |
| 18. 🔲 | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 19. 🔲 | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 20. 🛛 | Other items or information: Figs.: 1-14; Request for Examination and Search; PCT Attachment | | | | | | | | |

| U.S. APPLICATION TO UIT Not Yet Istign d | APPLICATION OF THE CONTROL OF THE CO | | | | ATTORNEY'S DOCKET NUMBER 1343.46195X00 | | | | |
|---|--|------------------------|-----------------------------------|----------|--|-----------------|--|--|--|
| The following fees have been submitted: | | | | | CALCULATIONS | PTO USE ONLY | | | |
| 21. 🛭 Basic national i | 1. ⊠ Basic national fee \$300 | | | | \$300.00 | | | | |
| 22. 🛭 Examination fe If International provision of PC All other situat | 00 | \$200.00 | | | | | | | |
| 23. Search fee Search fee (37) to the USPTO a International Se All other situation | 00 | \$400.00 | | | | | | | |
| | | \$900.00 | | | | | | | |
| Additional fee for listing or compu additional 50 sho | | \$0.00 | | | | | | | |
| Total Sheets Ext | 00 | | | | | | | | |
| Surcharge of \$130.00 for from the earliest claime | | \$0.00 | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | |
| Total Claims | 20 - 20 = | 0 | x \$50.00 | | \$0.00 | | | | |
| Independent Claims 4 - 3 = | | 1 | x \$200.00 | | \$200.00 | | | | |
| MULTIPLE DEPENDE | | \$0.00 | | | | | | | |
| | S = | \$1100.00 | | | | | | | |
| Applicant claims s are reduced by ½. | | \$0.00 | | | | | | | |
| | <u> </u> | \$1100.00 | | | | | | | |
| Processing fee of \$130. from the earliest claime | | \$0.00 | | | | | | | |
| | € = | \$1100.00 | | | | | | | |
| Fee for recording the er accompanied by an app | | \$0.00 | | | | | | | |
| |) = | \$1100.00 | | | | | | | |
| | | Amount to be refunded: | s | | | | | | |
| | | | | | Amount to charged: | s | | | |
| a. ☐ A check in the amount of \$\(\) to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of \$\(\) to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| SEND ALL CORRESPO CUSTOMER NO. 02045 ANTONELLI, TERRY, 1300 North 17th Street, Arlington, VA 22209 | 57 STOUT & KRAUS, LLP | | Signat Alan E Name 32,08 | E. Schia | | | | | |

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10/583348

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: NISHIO, et al.

Serial No.: Not Yet Assigned

Filed:

June 19, 2006

Title:

Method for Removing Deposit from Substrate and Method for Drying Substrate, as well as Apparatus for Removing Deposit from Substrate and Apparatus

for Drying Substrate Using these Methods

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 19, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (1343.46195X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Alan E. Schiavelli

Registration No. 32,087

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